

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	((("1586990") or ("6183230") or ("4667530")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 13:45
L2	208	(403/359.1).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 14:39
L3	429	(403/359.5).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 15:15
L4	280	(403/359.6).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 15:17
L5	658	(464/162).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 15:27
L6	879	(464/182).CQLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/15 15:48
S1	195375	hub same shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 16:37
S2	17848	hub same grooves same shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/12 17:19
S3	17848	hub same grooves same shaft same grooves	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/12 17:19
S4	1471	hub same grooves same shaft same grooves same ribs	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/12 17:22

S5	7223	spline same grooves	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/12 17:23
S6	13	("3367142"   "3579684"   "3673883"   "3999445"   "4594294"   "4610577"   "4656051"   "5096352"   "5176755"   "5288556"   "5852951").PN. OR ("7048972").URFPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/12 17:54
S7	13	("3367142"   "3579684"   "3673883"   "3999445"   "4594294"   "4610577"   "4656051"   "5096352"   "5176755"   "5288556"   "5852951").PN. OR ("7048972").URFPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 13:26
S8	183	(403/359.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/18 13:34
S9	44	("1541007"   "1779805"   "2015430"   "2510362"   "2715846"   "3063266"   "3293884"   "3405982"   "3638455"   "3813899"   "4003219"   "4125000"   "4523872"   "4552544"   "4622022"   "4819755"   "4945745"   "5230658"   "5309620"   "5360377"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 13:37

		"5515955"   "5645366"   "5655968"   "5660494"   "5664655"   "5697850"   "5716276"   "5771737"   "5772520"   "5827122"   "5919094"   "5951402"   "6015350"   "6033310"   "6193612"   "6279221").PN. OR ("6705949").URPN.				
S10	18	("1645342"   "2397905"   "3295871"   "3388934"   "3415153"   "4067658"   "4667530"   "5460574").PN. OR ("5645366").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 13:38
S11	23	("1973702"   "2116290"   "3123990"   "3234758"   "3242695"   "3577746").PN. OR ("3813899").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 13:59
S12	1	steinrisser same nículo	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/18 14:00
S13	1952	"446"/\$.ccls. and hub	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:11
S14	5636	"464"/\$.ccls. and hub	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:11
S15	4585	"464"/\$.ccls. and hub same shaft	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:11

S16	816	"464"/\$.ccls. and hub same shaft same groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:11
S17	1180	"464"/\$.ccls. and hub same shaft same groove\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:12
S18	97	"464"/\$.ccls. and hub same shaft same groove\$1 same Rib\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:21
S19	1417	((464/162) or (464/182)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/22 16:42
S20	210	S19 and hub and shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:55
S21	0	S20 and root and head	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 14:55
S22	194	method same groove adj profile	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 16:39
S23	29	S22 and shaft	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 16:39
S24	2	S22 and shaft same hub	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 16:40

S25	2	S22 and spline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 16:40
S26	1417	((464/162) or (464/182)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/22 16:42
S27	205	S26 and method	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 17:16
S28	2	("3367142").FN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/22 17:17
S29	2871	groove same trapezoid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 17:20
S30	10871	groove same trapezoid \$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 17:21
S31	43	groove adj profile same trapezoid\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/22 17:21
S32	7	((("3367142") or ("7048972") or ("0699076") or ("3813899")).FN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/23 09:57
S33	5	((("3367142") or ("7048972") or ("3813899")).FN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/23 09:57
S34	5	((("3367142") or ("7048972") or ("3813899") or ("7048972")).FN. or (31/813899).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/23 09:59

S35	5	((("3367142") or ("7048972") or ("3813899") or ("7048972") or ("3367142")).PN. or (31/813899).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/23 09:59
S36	969	(29/557).CCL.S.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/10/23 10:25
S37	199	S36 and groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/23 10:25
S38	1	S36 and profile adj mandrel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/23 10:45
S39	61	S36 and mandrel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/23 10:45
S40	13	S39 and roller	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/23 10:45
S41	0	steinbisser same niculo	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:52
S42	358	spline same groove same rib	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:52
S43	0	spline same groove same rib adj projecting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:53

S44	670	groove same rib adj projecting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:54
S45	8	S44 and spline	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/29 10:53
S46	10	("1363373"   "20040020249"   "4570468"   "4750380"   "4771618"   "4854141"   "6094951"   "6810700"   "6810763").PN. OR ("7107801").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/29 11:11
S47	11	("1943980"   "3805552"   "4076437"   "4238164"   "4622022").PN. OR ("5538474").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/10/29 11:26
S48	1	("4622022").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/06/20 14:30
S49	793	hus same shaft same groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/07 15:32
S50	28	hus same shaft same groove same rib	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/07 15:32
S51	1	("6393612").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/05/07 14:58
S52	3	("2041832").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/05/09 10:56

S53	3	((("3364768") or ("re33322"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/19 13:37
S54	2	("3367142").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/19 14:39
S55	2	("3364768").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/05/05 12:05
S56	4	steinrissr same niculo	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/05 12:18
S57	2	S56 and tooth	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/05 12:18
S58	817	internally same externally same spline	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/05 12:20
S59	297	S58 and hub same shaft	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/05 12:21
S60	2	("2264768").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/12 12:55
S61	2	("3364768").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2010/07/12 12:56

7/15/2010 3:53:22 PM

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